



U.S. ENVIRONMENTAL PROTECTION AGENCY  
REGION 10

1200 SIXTH AVENUE  
SEATTLE, WASHINGTON 98101

REPLY TO      HW-113  
ATTN OF

Mr. and Mrs. Van Degriff  
HC 70 Box 2080  
Soda Springs, Idaho 83276

Dear Mr. and Mrs. Van Degriff:

The U.S. Environmental Protection Agency (EPA), through its contractor Ecology and Environment, Inc. (E&E), collected a sample from your drinking water well on August 4, 1987. The sample was analyzed for approximately 150 compounds on EPA's Target Compound List.

Most of the substances tested for were not found in the water sample. However, substances which were found are listed on the enclosed data table. You should be aware that none of the compounds detected exceed EPA Drinking Water Standards.

If you have any questions, I can be reached at (206) 442-7215.

Sincerely,

*Bill Glasser*

William J. Glasser, R.S., M.P.H.  
Environmental Protection Specialist  
Superfund Response & Investigations Section

Enclosure

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# Sampling Results

Sample Location: Van Degriff Well  
Soda Springs, Idaho

Sample Date: August 4, 1987

<u>Substance</u>	<u>Concentration (ug/l)</u>	<u>EPA Drinking Water Standard (ug/l)</u>
Calcium	141,100	No standard exists
Chromium	3	50*
Cobalt	2	No standard exists
Magnesium	41,200	No standard exists
Potassium	1400	No standard exists
Sodium	8500	20,000 (Guidance Level)
Vanadium	2	No standard exists
Zinc	984	5000**
Chloride	8400	250,000**
Sulfate	36,100	250,000**

\* Primary standards are health-based benchmarks.

\*\* Secondary standards are set for taste, color, odor, and other aesthetic considerations which are not health related.